

IN THE SPECIFICATION

Please amend the specification as follows:

Delete the paragraph on page 2, on line 16 of the specification.

Replace the paragraph on page 5, between lines 21-29 of the specification with the following:

In Figures 8A and 8B, a hole is made in the optical center of the coil. Water and contamination cannot be deposited on the surface of the head if there is none present: water will now be deposited on the surface closest to the disk, either on the side walls or on top of the coils, next to the hole. It can no longer block or disturb the light path. The depth of the coil depends on the inner diameter of the coil. In ~~Figure 8A~~ Figure 8B, a slightly more complex lens system is used comprising a lens 4 and a lens 4A. The coil is e.g. made of Cu, covered by Al<sub>2</sub>O<sub>3</sub>. A hole can be etched in oxide by either wet or dry etching. The thickness of the coil

layer is e.g. 4 microns, 2 microns of oxide between the layers 5C and 5D, and 0.5-micron oxide on layer 5C.